

OCT 30 1902

— PRICE LIST —

AND

ILLUSTRATED CATALOGUE

OF

JOHN H. GRAHAM & Co.,

HARDWARE MANUFACTURERS

AND

MANUFACTURERS' AGENTS

EXCLUSIVELY.

113 CHAMBERS AND 95 READE STREETS,

NEW YORK, U. S. A.

1891.

JOHN H. GRAHAM.

WILLIAM A. GRAHAM.

AGENTS FOR

THE PIKE MANUFACTURING CO.

SCYTHE STONES.



Indian Pond.

(TRADE MARK REGISTERED.)

Extra,		per gross,	\$7.50
No. 1,		"	7.00
No. 2,		"	5.00

Packed in $\frac{1}{4}$ and $\frac{1}{2}$ gross boxes as ordered.
From New Hampshire Quarries near Pike Station.



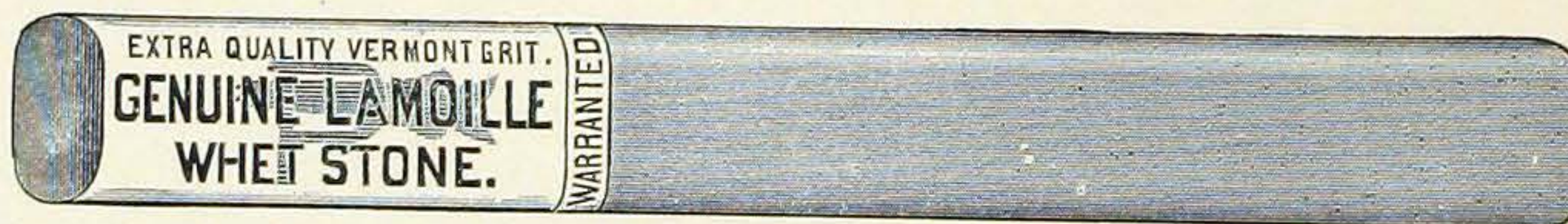
Black Diamond.

(TRADE MARK REGISTERED.)

No. 1,		per gross,	\$12.00
No. 2,		"	8.00

Packed in $\frac{1}{4}$ gross slide cover boxes, 1 gro. in a crate, flat octagon in shape.

From our celebrated Vermont quarries. A finer gritted Stone than the Indian Pond, but at the same time of a very sharp fast cutting grit. We originated this brand in 1879, and from the start it met with a ready sale. There have been several imitations of the shape put upon the market, but of such poor quality of grit and finish that those who have bought them once are hardly liable to buy them the second time. Be sure to get the genuine Black Diamond, every stone labeled.

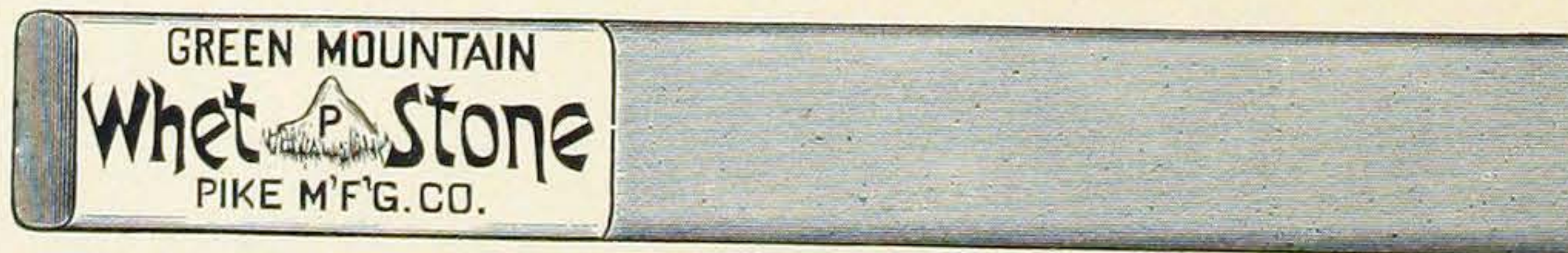


Lamoille.

(TRADE MARK REGISTERED.)

Price,		per gross,	\$11.00
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Round oval in shape. Packed in $\frac{1}{4}$ gross boxes, slide covers.
From our Lamoille quarry in northern Vermont. A fine, very sharp gritted stone, one of the best selling of our fine grits.



Green Mountain.

(TRADE MARK REGISTERED.)

Price,		per gross,	\$6.00
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Packed in $\frac{1}{4}$ gross boxes.
Same grit as Lamoille, but smaller and not so well finished or perfect.

Union.

Price,		per gross,	\$10.00
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Packed in $\frac{1}{4}$ gross boxes.
A flat oval 10 in. stone, from "Taylor Quarry."

SCYTHE STONES.



Genuine 10 in. Ragg.

Packed in $\frac{1}{4}$ gross slide cover boxes, per gross, \$12.00

Flat square finish, 10 in. long x $1\frac{1}{2}$ to $\frac{3}{4}$.

From our Brownington quarry at Brownington, Vt. Fine sharp grit and nicely finished.



Genuine 9 in. Ragg.

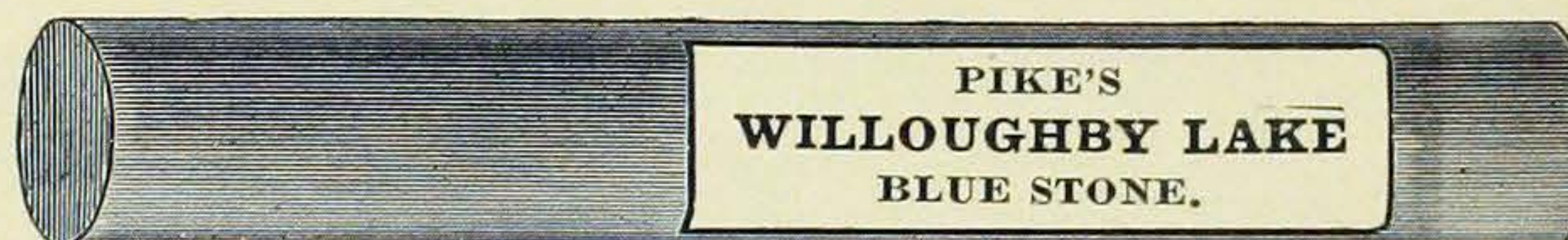
Packed in $\frac{1}{4}$ gross slide cover boxes, per gross, \$10.00

From our quarry near Willoughby Lake, Vt. A little finer grit and of harder texture than the 10 inch.

No. 2 Ragg.

Packed in $\frac{1}{4}$ gross boxes, per gross, \$5.00

These are of either of the above grits, but on account of small size, poor finish or foreign substance they are unsuitable for the No. 1 assortment.



Willoughby Lake.

(TRADE MARK REGISTERED.)

Packed in $\frac{1}{4}$ gross slide cover boxes, per gross, \$9.00

From our celebrated Willoughby Lake quarry. Bluish gray in color; fine sharp grit. Round oval in shape.

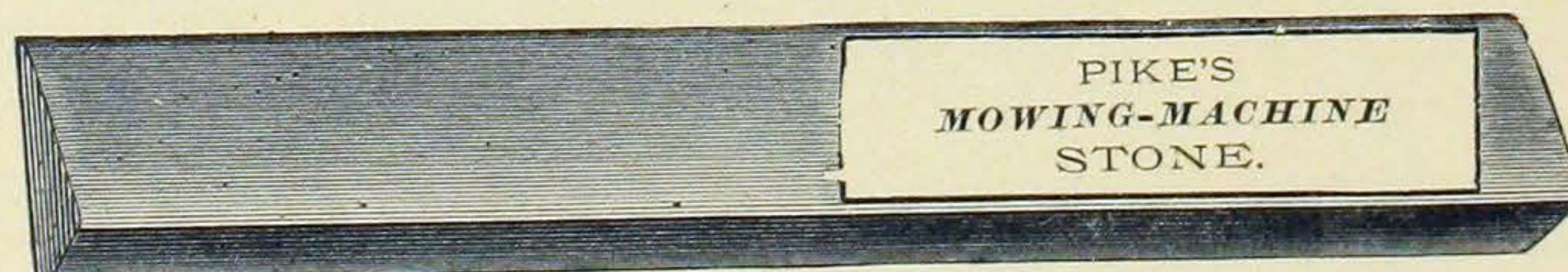


White Mountain.

(TRADE MARK REGISTERED.)

Packed in $\frac{1}{4}$ gross slide cover boxes, per gross, \$9.00

From one of our best New Hampshire quarries. Medium coarse grit.



Mowing Machine.

No. 1, per gross, \$12.00
No. 2, " 8.00

Packed in $\frac{1}{4}$ gross slide cover boxes.

A fine gritted stone, beveled expressly for whetting mowing machine knives.

Leader.

Packed in $\frac{1}{4}$ gross boxes, per gross, \$5.00

A second quality stone from our northern Vermont quarries.

SCYTHE STONES.

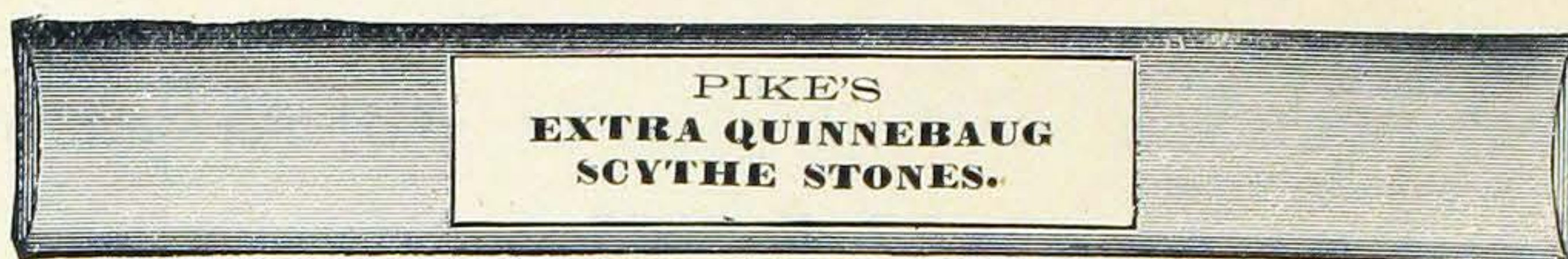


Darby Creek.

Large round oval, larger in centre than at ends. Packed 25 in a box.

Vermont, No. 1,	per hundred, \$12 00
" " 2,	" 9 00
Ohio, " 1,	" 8 00
Imported English,	" 12 00

The Vermont Darby is the finest grit. The Ohio is a coarse gritted, free cutting stone. The English is an imported stone, of sharp, coarse grit.



Extra Quinnebaug.

Packed in $\frac{1}{4}$ gross boxes, per gross, \$7 00

FROM OUR VERMONT QUARRIES.

Premium Quinnebaug.

Packed in $\frac{1}{4}$ gross boxes, per gross, \$9 00

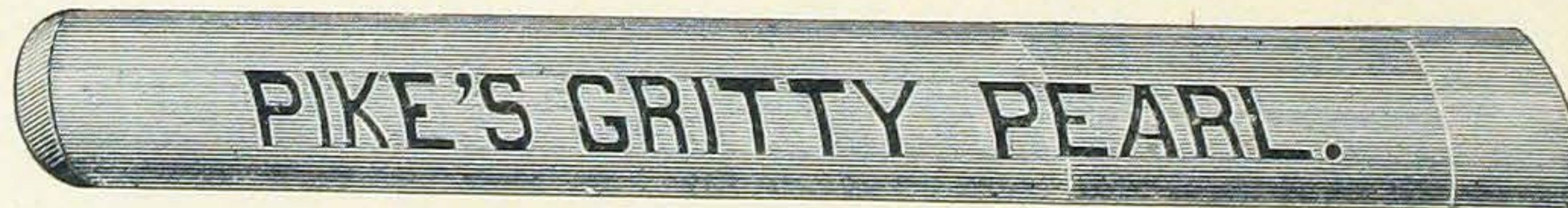
From our old French quarry in New Hampshire. A flat, oval stone, well finished,



Diamond Pearl.

Price, per gross, \$24 00

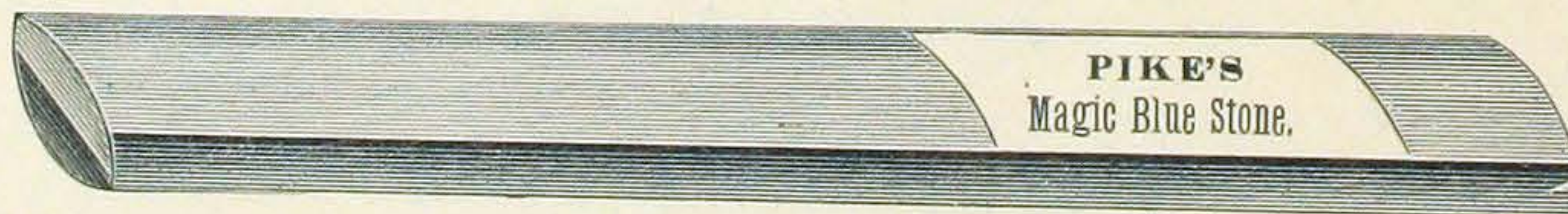
The handsomest, finest gritted Scythe Stone made. First put on the market in 1884, and has met with a steady, increasing demand. A beautiful pearl white in color, and of soft, free cutting grit. Makes a splendid kitchen stone; and on account of its flat surface, can be used for sharpening tools, either dry or with water.



Gritty Pearl.

Price, per gross, \$24 00

Same as Diamond Pearl, except in shape, which is a full oval. Both packed in neat slide cover boxes, containing either one or three dozen, as ordered.

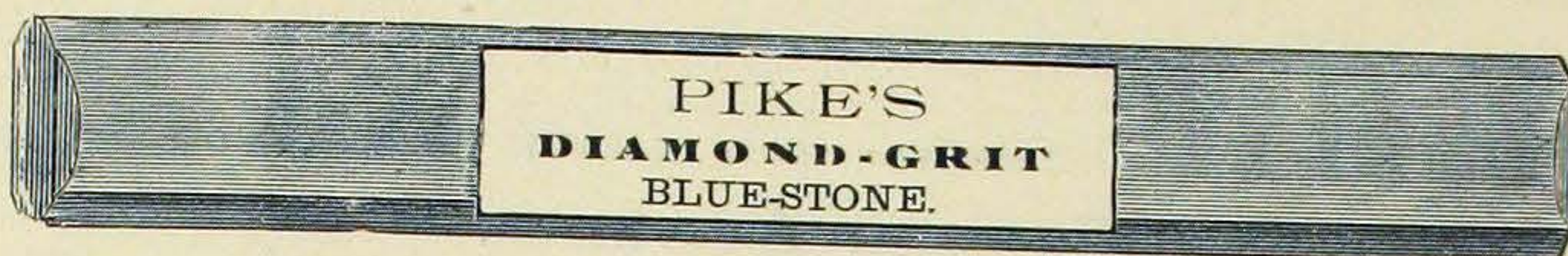


Magic.

Price, per gross, \$12 00

Packed in 1, 2 and 3 dozen slide cover boxes, one gross in a crate. A very handsome steel gray stone from our New Hampshire quarries, fine finish.

SCYTHE STONES.



Diamond Grit.

Price, per gross, \$10.00
 Packed in $\frac{1}{4}$ gross boxes, slide covers.
 A handsome silver gray stone, flat oval in shape, square edges. From our No. 5 New Hampshire quarry.

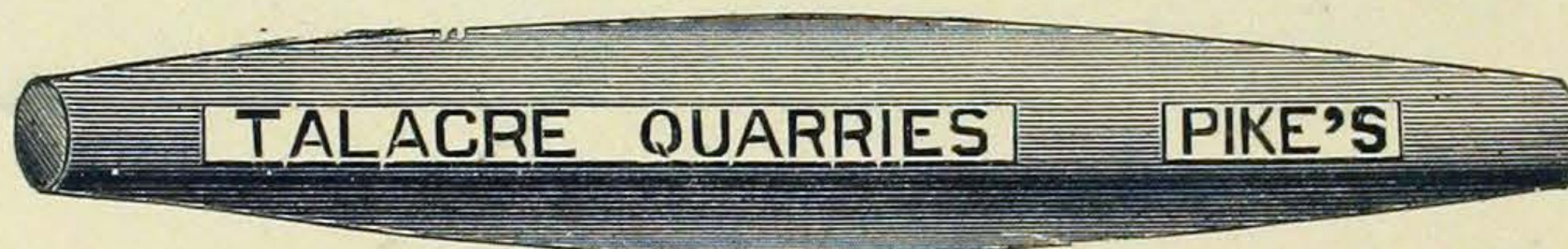


Chocolate.

No. 1,	per gross,	\$24.00
No. 2,	"	14.00
No. 1,	per lb.,	.32
No. 2,	"	.20

Packed in 1 and 3 dozen boxes and in 10 and 20 lb. boxes.

From the celebrated Dodge quarries at Lisbon, N. H. A rich blue chocolate in color, and of a very sharp, fine grit. The best stone made for general use, as it is so sharp that it will set an edge on a scythe very quickly, and at the same time so fine that when used with oil will give an edge suitable for a razor.



Imported English Round.

Price, per gross, \$24.00
 Packed in $\frac{1}{2}$ gross boxes.



German Pattern.

No. 1,	per hundred,	\$10.00
No. 2,	" "	6.00

Packed 50 in a box.

From either Indian Pond or Lamoille quarries, as ordered.



Vienna Emery (Imported).

No. 1, Cigar shape,	per thousand,	\$80.00
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Packed in cases of 100 and 500.
 A very good stone for household use.

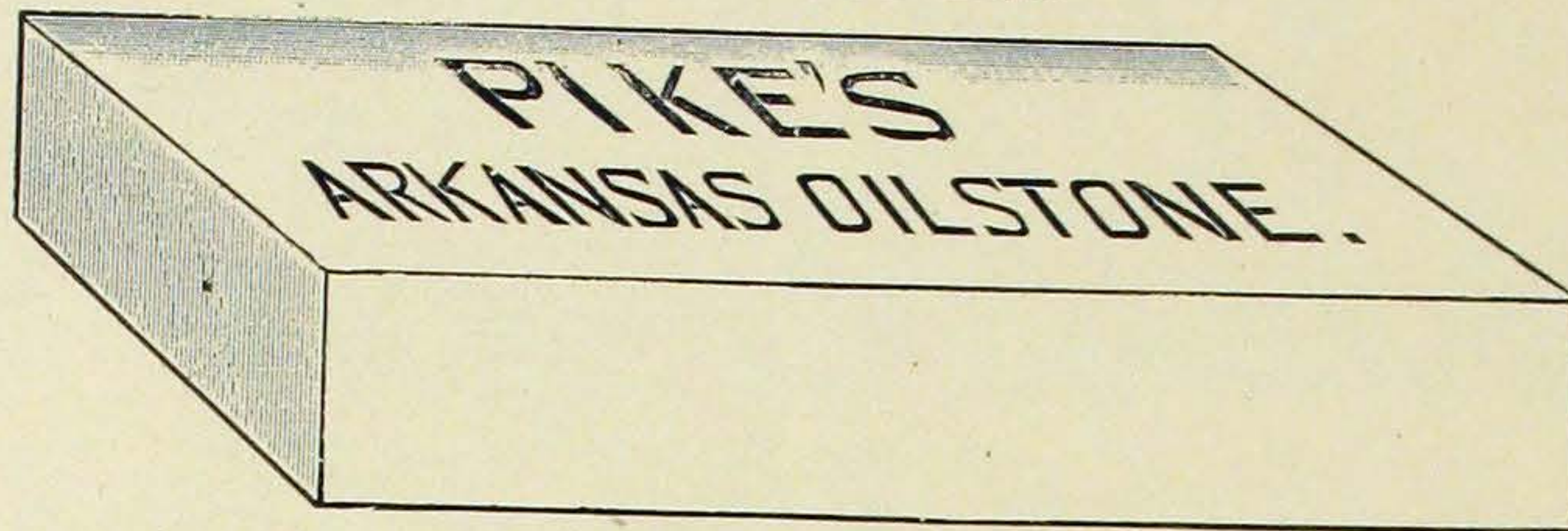


Scythe Rifles.

Three coat,	per gross,	\$10.00
Four "	"	12.00

Packed in 3 dozen boxes, four boxes in a crate.
 These are good Emery Rifles.

OIL STONES.



Arkansas Oil Stone.

The Arkansas Stone is, as far as known, the hardest and finest Whet Stone in the World. It is composed of nearly pure silica in the form of minute crystals interpenetrating each other. It differs from "Washita" only in the minuteness of the crystals and more compact arrangement of the same, and is consequently very much harder. To engravers, watch-makers and all others using tools requiring a very fine edge, it is of the greatest value, and should be used carefully with pure sperm oil, or two-thirds sperm oil and one-third glycerine. It is so very hard in texture that our saws only cut about one half an inch per day, hence all special sizes cut to order cost us from 25 per cent. to 75 per cent. extra, and we always furnish same at lowest possible price, only charging additional cost.

Arkansas Oil Stones are regularly made in the following assortments.

ASSORTMENT.	QUALITY.	LENGTH.	WIDTH.	THICKNESS.		price per lb.
"A"	No. 1	3½ to 6	x 1¾ to 2	x 5 to 1¼		\$2.50
"B"	No. 1	6 to 8	x 1¾ to 2	x 5 to 1¼		3.00
"C"	No. 1	8 to 12	x 1¾ to 2½	x 5 to 1¼		4.00
"D"	No. 2	3 to 5½	x 1¾ to 2	x 5 to 1¼		1.00
"E"	No. 2	5 to 8	x 1¾ to 2	x 5 to 1¼		1.50
"F"	No. 2	3½ to 10	x 1¾ to 2	x 5 to 1¼		1.25
Jewellers',	No. 1	4½ to 6	x 1½ to 2	x 5 to 1¼		3.00

Packed in 14 to 25 lb. boxes.

Round Edge Slips.

No. 1 reg., 3 to 5½ x 1¾ to 2	x 5 to 1¼ back x 1 to ¾ edge,	per lb., \$4.00
No. 1 small, 3 to 4½ x 1 to 1½	x 5 to 1¼ back x 1 to sharp edge,	" 6.00
No. 2 assorted sizes,		" 2.50

Packed in 5 lb. slide cover boxes

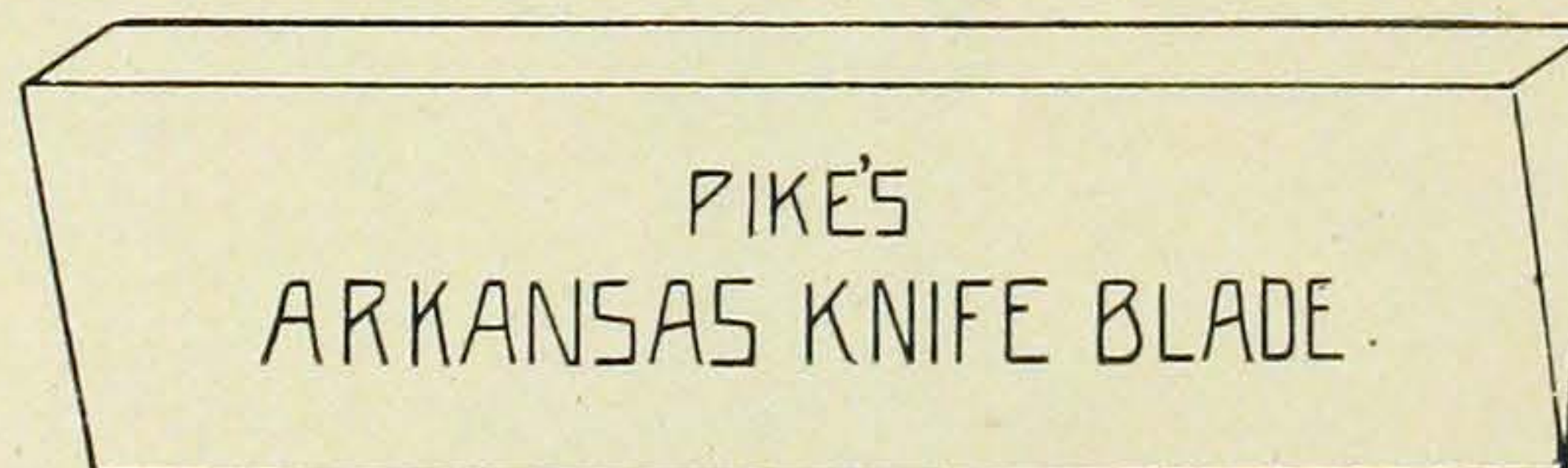


Pen Knife Pieces.

No. 1, 2½ to 4½ x 1 to 1¼ x ¾ to 5/8,	per lb., \$4.00
No. 2, assorted,	" 2.00

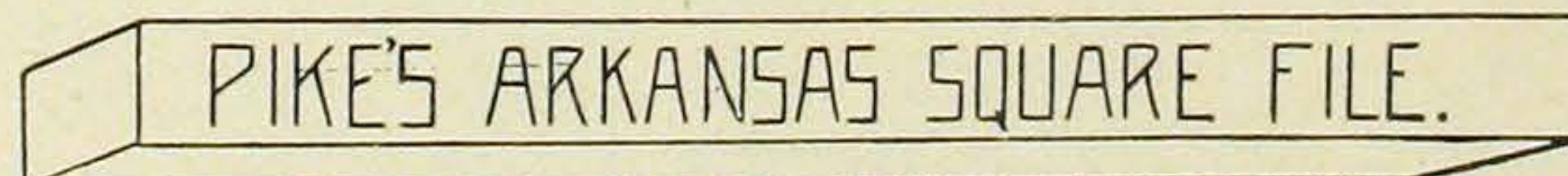
Packed in 5 lb. slide cover boxes.

N. B.—Our No. 2 Arkansas has some mark, seam or discoloration that disqualifies it for the No. 1 quality but always has one side or more that is good and serviceable.



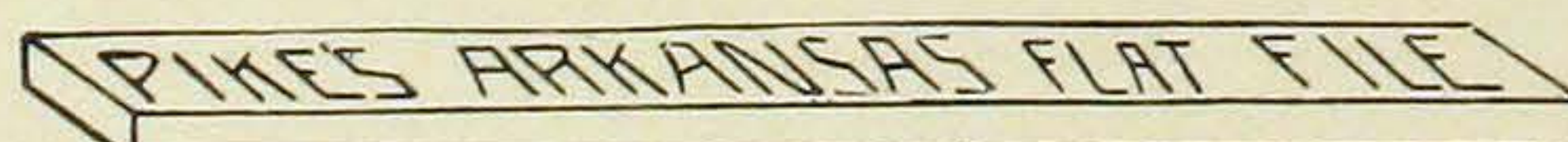
Arkansas Knife Blade.

3 to 4½ x 5/8 to 1 x 1/8 to 1/4 back, sharp edge,	per dozen, \$5.00
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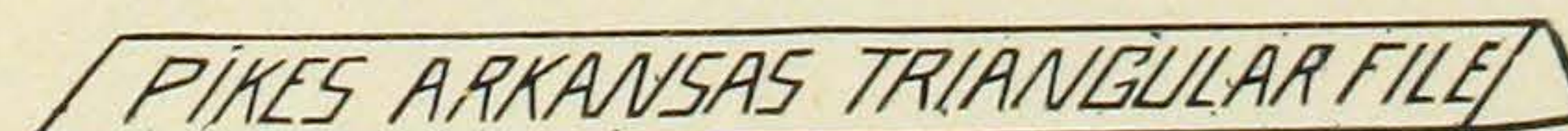
Arkansas Square File.

¼ to ¾ in. square, 45 inches to the doz.,	per dozen, \$4.00
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Arkansas Flat File.

¾ x 5/8 about, 45 inches to the doz.,	per dozen, \$4.00
Beveled File, 45 " " "	" 4.50



Arkansas Triangular File.

3½ to 5 in. long x 1/4 to 3/8, face assorted,	per dozen, \$5.00
Diamond Files, 3½ to 5 in. long x 1/4 to 3/8, face assorted,	" 5.00

ARKANSAS OIL STONES.

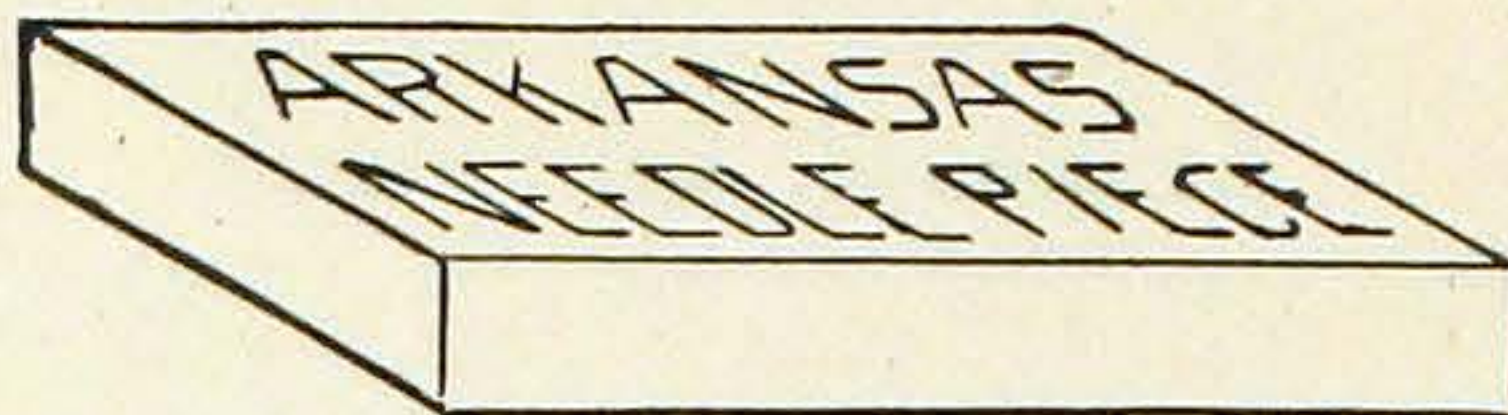


Points.

$3\frac{1}{2}$ to 5 in. long,

per dozen, \$4.00

Packed in 1 dozen strong paper boxes.



Needle Pieces.

Needle pieces, 1 to 2 x $\frac{1}{2}$ to 1 x $\frac{1}{8}$ to $\frac{1}{4}$,

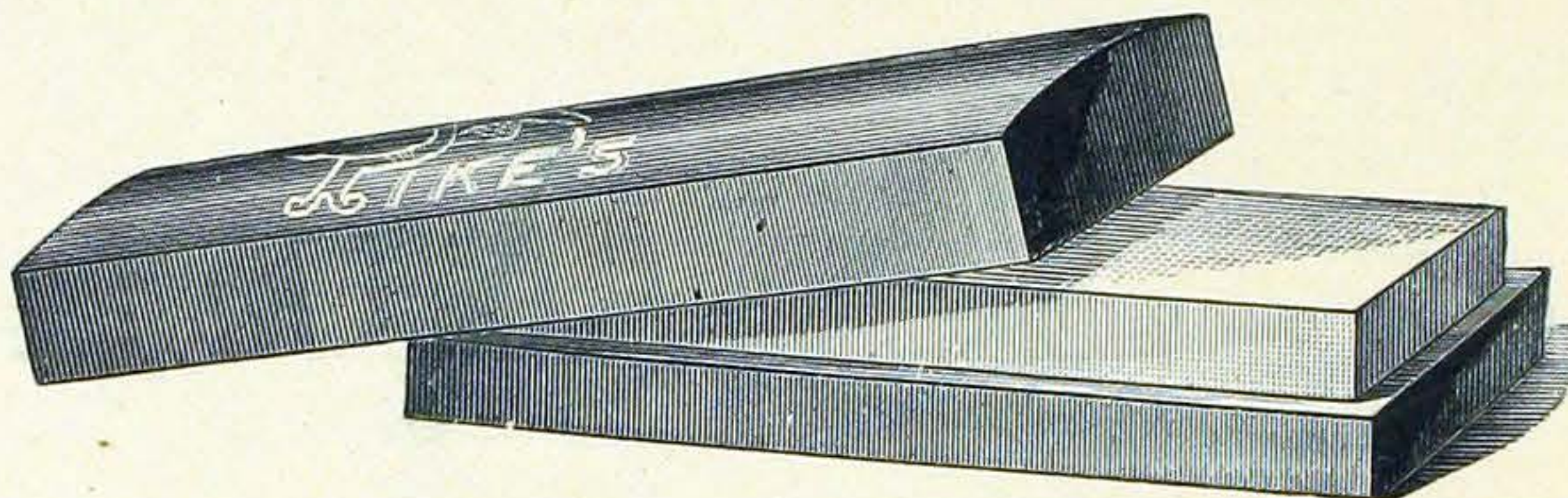
per hundred, \$16.00

Arkansas Mounted.

In polished mahogany or cherry boxes.

8 x 2,
7 x 2,
6 x 2,
5 x 2,
4 x $1\frac{1}{2}$,
 $3\frac{1}{2}$ x 1,
4 x 1 on mahogany handles,

per dozen, \$40.00
" 36.00
" 30.00
" 22.00
" 13.00
" 8.00
" 7.00



Arkansas Rubber Mounted.

$3\frac{1}{2}$ inches,

per dozen, \$10.00

A little beauty; just the thing for the desk, or for the table of a dentist, surgeon or jeweller.



Arkansas Oil Stone Powder.

Powder in 2 oz. bottles,
" " barrels,

per dozen, \$1.50
per pound, .20

Wheels.

Wheels, $1\frac{1}{4}$ to 5 in. dia. $\frac{1}{4}$ to $\frac{5}{8}$ thick, $\frac{1}{4}$ to $\frac{1}{2}$ hole,

per inch, \$2.20

Carving Tool Slips.

Per set of 4 pieces,

\$1.00

WASHITA OIL STONES.



Rosy Red Washita

From the old "Rosy Red Quarry," and is the most satisfactory oil stone for general use. It is more or less tinted with a pinkish orange, or dull red color, and is of an even, porous grit. When properly used we guarantee that it will neither glaze nor harden. Sperm oil is best to use, as kerosene or petroleum will harden and often spoil a good stone.

Rosy Red,

per lb. 60c.



Lily White Washita

A very white stone, carefully selected, of fine, even grit and perfect finish. We guarantee that it is equal, if not superior, to any other brand of white Washita on the market.

Extra Lily White,	per lb.	60c.
Extra Washita, green paper wrapper,	"	50c.
" " blue	"	40c.
No. 1, Washita,	"	36c.
No. 2, " "	"	20c.

Packed in 14, 25 or 40 lb. boxes; 100 or 112 lbs. to a case. Furnished in five assortments, as follows:

"G" 4 to 8 x 2 x $\frac{3}{4}$ to $1\frac{1}{8}$.
 "H" 6 to 8 x 2 x $\frac{3}{4}$ to $1\frac{1}{8}$.

"K" 8 x 2 x $\frac{3}{4}$ to $1\frac{1}{8}$.

"L" 9 x 2 to $2\frac{1}{2}$ x $\frac{3}{4}$ to $1\frac{1}{2}$.

"M" 8 x 2 x $1\frac{1}{8}$.

Washita Flat Files 4 to 6 x $\frac{1}{4}$ x $\frac{1}{2}$,	per dozen,	\$2.00
" Square " 4 to 6 x $\frac{1}{2}$ x $\frac{1}{2}$,	"	2.00

Other Washita Files to order.



Washita Slips.

Rosy Red, 3 to 5 x $1\frac{1}{2}$ to 2 x $\frac{3}{8}$ to $\frac{3}{4}$ at back x $\frac{1}{4}$ to $\frac{1}{2}$ at edge,	per lb., \$.90
Lily White, " " " " " "	"	.90
Extra, " " " " " "	"	.80
No. 1, " " " " " "	"	.60
No. 2, " " " " " "	"	.40

Special sizes extra price.

Plain Slips, 3 to 5 x $1\frac{3}{4}$ to 2 x $\frac{3}{8}$ to $\frac{5}{8}$,	per lb., \$.60
Pen Knife Pieces, 3 to 5 x 1 to $1\frac{1}{4}$ x $\frac{1}{4}$ to $\frac{5}{8}$,	"	.70

Packed in 5 or 10 lb. slide cover boxes.

Wheels, $1\frac{1}{2}$ to 5 dia. x $\frac{1}{2}$ to $\frac{3}{4}$ inches thick,	per in., \$.80
Needle Pieces, 1 to 2 x $\frac{3}{4}$ to 1 x $\frac{1}{8}$ to $\frac{5}{8}$, 100 in box.	per 100,	8.00
Shoemakers' High Round, 6 to 8 x $1\frac{3}{4}$ to 2 x $\frac{3}{4}$ to $1\frac{1}{8}$,	per lb.,	.50
Shoemakers' Half Round,	"	.70



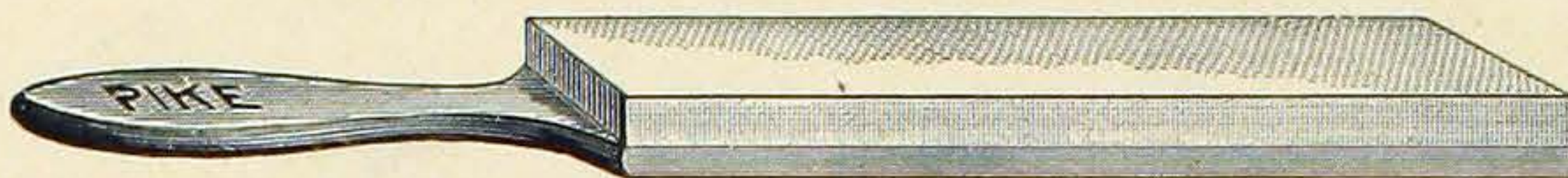
Washita Oil Stone Mounted.

In Mahogany or Polished Cherry Boxes.

8 x 2,	per doz.,	\$12.00
7 x 2,	"	11.00
6 x 2,	"	10.00
5 x 2,	"	9.00
4 x $1\frac{1}{2}$,	"	6.50
$3\frac{1}{2}$ x 1,	"	5.50

In Handsome Vulcanized Rubber Boxes.

$3\frac{1}{2}$ x 1,	per doz.,	7.00
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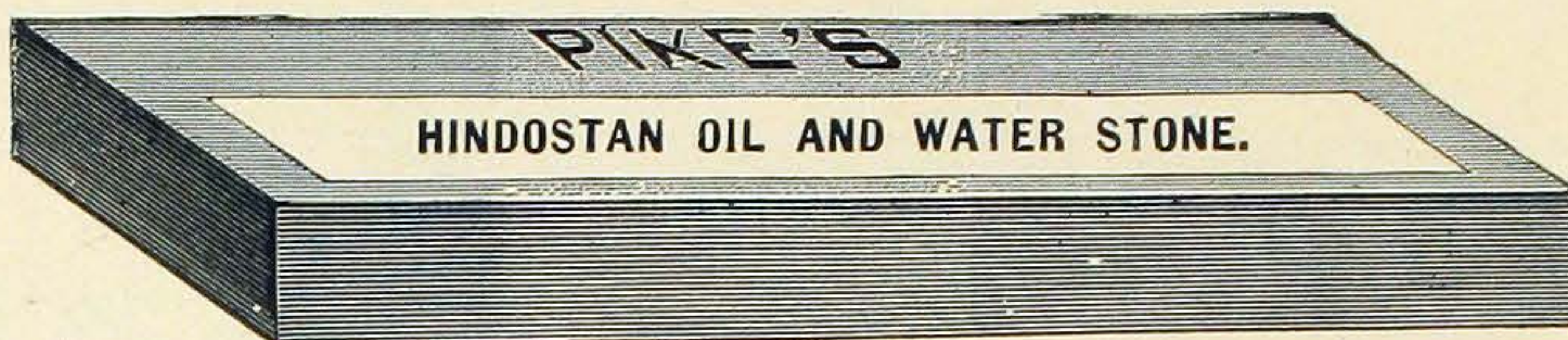
WASHITA OIL STONES.

On Mahogany Handles.

4½ x 1,

per doz., \$4.00

Special sizes not quoted in list can be supplied, but it takes time to make them and we must charge for the extra expense.

WATER AND OIL STONES.**Hindostan Water and Oil Stone.**

The Hindostan is a medium fine gritted, quick cutting stone, but is much softer than the others mentioned, and wears away faster. It is sold at such an extremely low price that it is impossible to select or finish it as carefully as the others.

No. 1, regular, 8 x 2 to 2½ x ¾ to 1½,

per lb., \$0.06

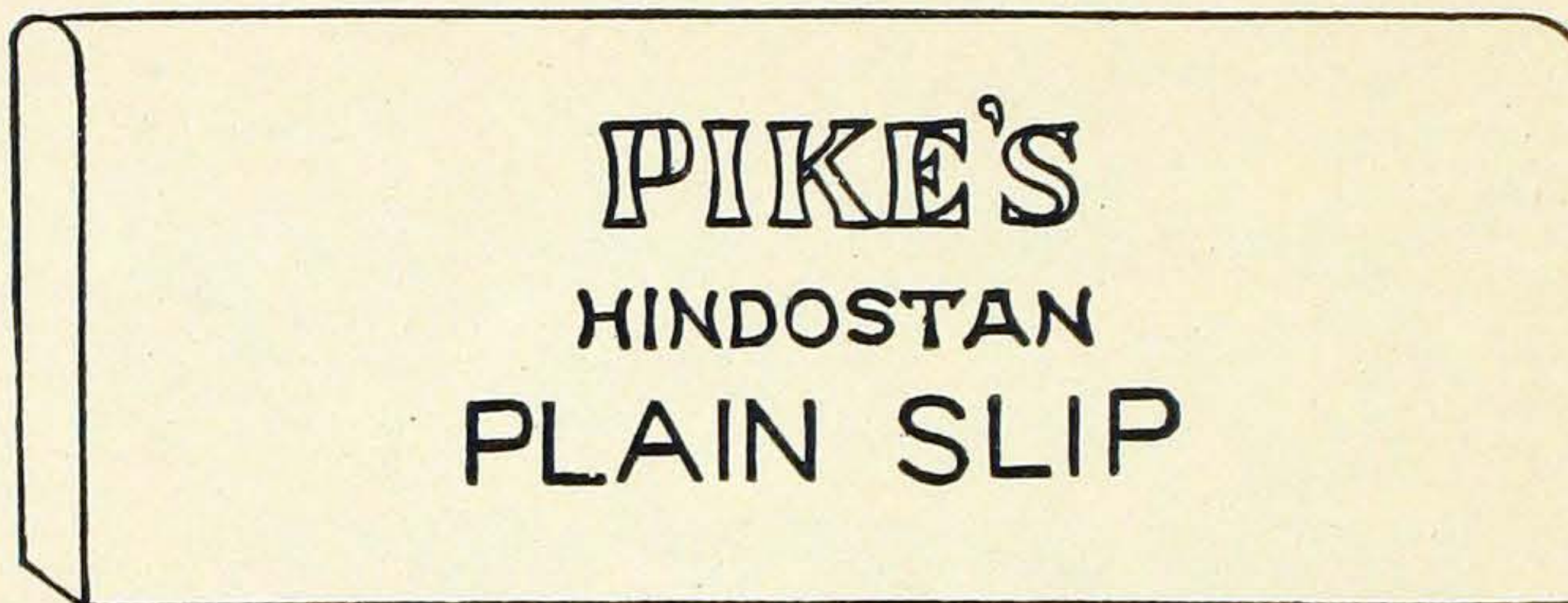
No. 1, small, 8 x 2 x ½ to 1,

" .08

Washita finish, 8 x 2 to 2½ x ¾ to 1½,

" .09

Packed about 100 lbs. in a case.



Beveled Slips, 6 x 1½ to 2 x ½ to ¾ back x ½ to ¼ edge,

per lb., \$0.16

Plain Slips, 6 x ¾ to ¾ x 1¼ to 2,

" .10

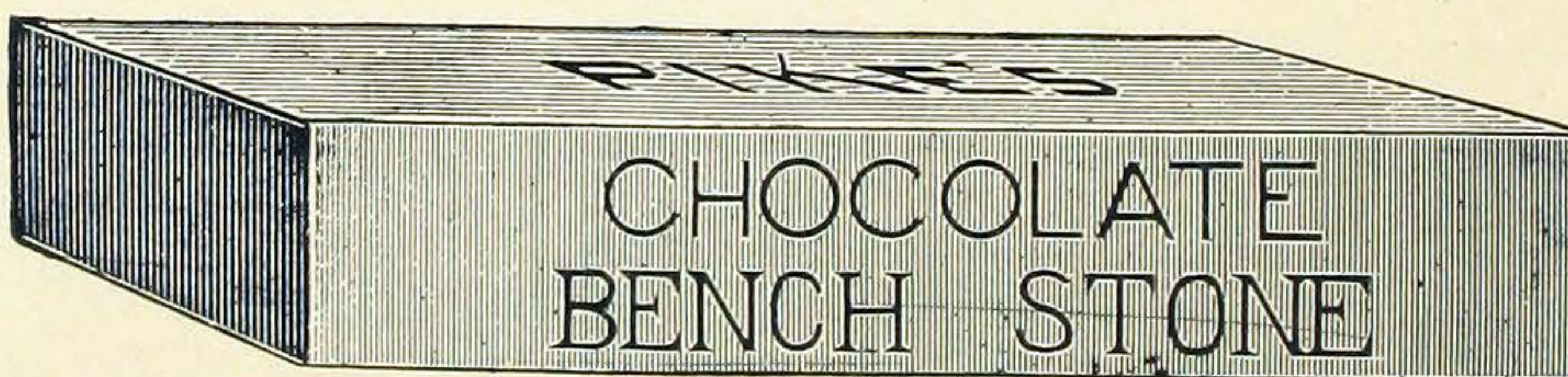
Knife Stone, 3½ x 1¼ x ¼ to ½,

" .30

Wheels,

per inch, .40

Slips about 50 lbs. in a box.

**Chocolate Oil and Water Stone.**

The Chocolate is a very compact, fine gritted stone of a chocolate grey color. Its sharpening properties, as in the "Washita," are in the small crystals of garnet or rutile which are found in the structure, and for general use it is the best whet stone quarried. The grit is of such a nature that it will sharpen much quicker than either Washita or Arkansas, and at the same time will leave nearly as fine an edge. It can be used dry or with oil or water, with equally satisfactory results,—a decided advantage over the other oil stones.

Chocolate Bench Stone.

No. 1, 5 to 8 x 1½ to 2½ x ¾ to 1½,

per lb., \$0.50

No. 2, 5 to 8 x 1½ to 2½ x ¾ to 1½,

" .30

Packed 25 lbs. in a box, 4 boxes in a case.

Chocolate Round Edge Slips.

No. 1, 3½ to 6 x 1¾ to 2 x ¾ to ½ x ¼ to ¼,

per lb., \$0.60

No. 2, 3½ to 6 x 1½ to 2 x ¾ to ½ x ¼ to ¼,

" .30



Pen knife Pieces 3 to 4 x 7/8 to 1¼ x ¾ to ½,

per lb., \$0.40.

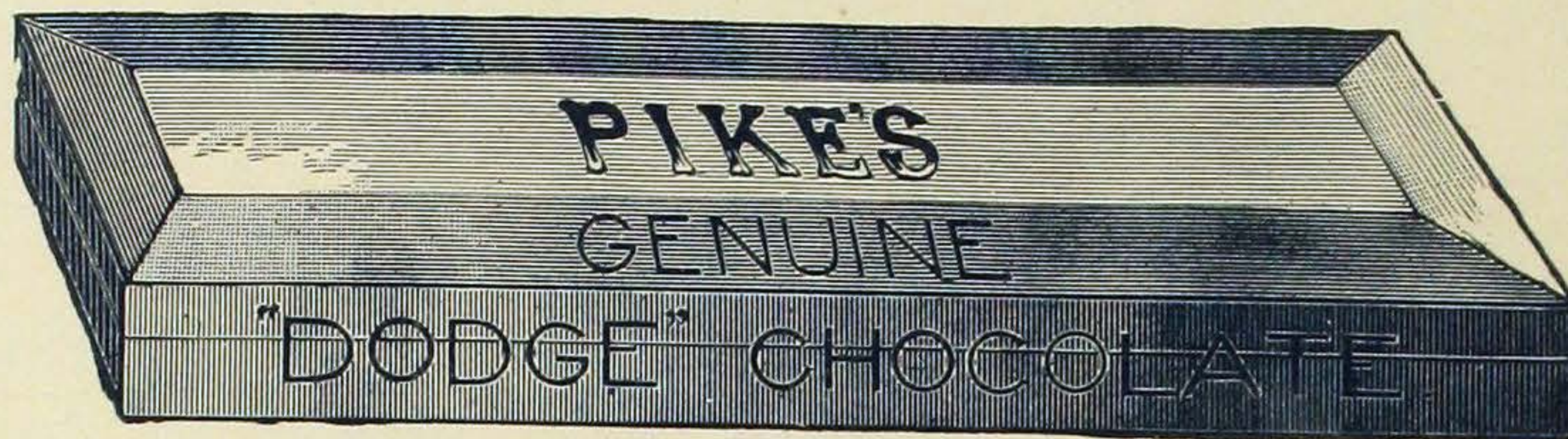
Packed in 5 lb. boxes.

WATER AND OIL STONES.



Chocolate Shoe Stone No. 1, 6 to 8 x 1 to 1 $\frac{1}{4}$ x $\frac{3}{8}$ to $\frac{1}{2}$
 No. 1, Fisherman Knife Stone, 10 x 1 $\frac{1}{4}$ x $\frac{1}{2}$ to $\frac{3}{4}$
 No. 2, " " " 10 x 1 $\frac{1}{4}$ x $\frac{1}{2}$ to $\frac{3}{4}$
 Chocolate Half Round 6 to 8 x $\frac{5}{8}$ to 1 $\frac{1}{4}$
 " High " 6 to 8 x $\frac{1}{4}$ to 1 $\frac{1}{4}$ x 1 $\frac{3}{4}$ to 2

per lb. \$.30
 " .32
 " .20
 " .70
 " .50



Chocolate Mounted in Cherry Boxes.

7 inches,
 5 "

per dozen, \$8.00
 " 6.00

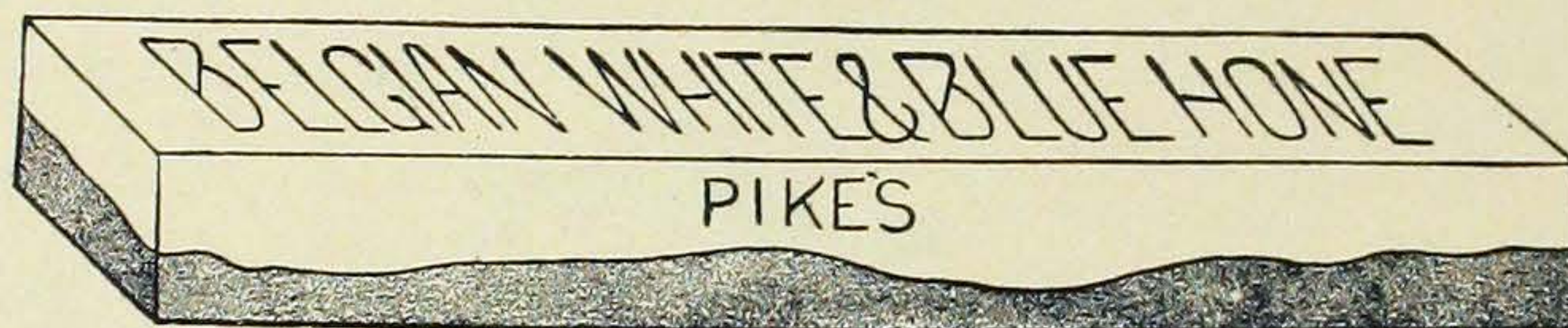
Turkey Oil Stone.

Extra 5 to 8 x 1 $\frac{1}{2}$ to 2 x $\frac{3}{4}$ to 1 $\frac{1}{4}$
 No. 1, assorted, from 4 to 8 inches,
 No. 2, assorted,
 Round Edge Slips,

per lb., \$1.20
 " .80
 " .40
 " 2.00

Stone packed in 14 and 25 lb. boxes. Slips packed in 5 and 10 lb. boxes.

RAZOR HONES.



Belgian Hones.

5 in. Common,
 6 " "
 7 " "
 5 " Fine,
 6 " "
 7 " "
 8 " "
 4 " Superfine,
 5 " "
 6 " "
 7 " "
 8 " "
 9 " "
 10 " "
 7 $\frac{1}{2}$ " Old Rock,
 8 $\frac{1}{2}$ " "

per doz., \$2.00
 " 3.00
 " 4.00
 " 3.00
 " 5.00
 " 9.00
 " 16.00
 " 3.00
 " 5.00
 " 8.00
 " 13.00
 " 24.00
 " 40.00
 " 50.00
 " 24.00
 " 36.00

Packed in $\frac{1}{2}$ and 1 dozen slide cover boxes. Extra Selected Hones 25 per cent. additional.



German Water Hones.

6 in. with rubber,
 7 " "
 8 " "
 9 " "
 10 " "

per dozen, \$4.00
 " 6.00
 " 8.00
 " 10.00
 " 12.00



Razor Strop Pattern.

6 in.

per dozen, \$4.50

Packed 1 dozen in slide cover boxes. These hones are used with water only.

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" " New Departure	205, 206

ERRATA.

Page 120.	Hind. axe, $2\frac{1}{2} \times 1\frac{1}{2} \times \frac{1}{2}$, special,	should read, \$0.18 per lb.
" 120.	" " $3 \times 2 \times \frac{1}{2}$ to 1, small,	" .10 "
" 120.	" " $4 \times 2 \times \frac{3}{4}$ to $1\frac{1}{4}$, large,	" .08 "
" 121.	Ark., assorted A, No. 1,	" 2.80 "
" 121.	" " B, No. 1,	" 3.50 "
" 121.	" jewelers', No. 1,	" 3.40 "
" 121.	" round edge slips, No. 1, small,	" 7.00 "
" 121.	" knife blade,	" 6.00 per dz.
" 122.	" stone mounted, 5×2 ,	" 24.00 "
" 122.	" " " $4 \times 1\frac{1}{2}$,	" 14.00 "
" 122.	" wheels, $1\frac{1}{4}$ to 5 inch,	" 2.40 per in.
" 123.	Washita stone, extra, blue paper wrapper,	should not be listed.
" 123.	" " No. 1,	should read, .40 per lb.
" 123.	" " No. 2,	should read, .24 per lb.
" 123.	" " mounted, 4 inch,	" 7.00 per dz.
" 123.	" " " $3\frac{1}{2}$ inch,	" 5.00 "
" 124.	Hind. stone, 8×2 to $2\frac{1}{2} \times \frac{3}{4}$ to $1\frac{1}{2}$,	" .08 per lb.
" 124.	" " Washita finish, 8×2 to $2\frac{1}{4} \times \frac{3}{4}$ to $1\frac{1}{4}$,	" .10 "
" 124.	" plain slips,	should read, \$8.00 per gross or .10 per lb.

" Rivets,	240
" Truck,	216
Bars, Claw,	95
" Crow,	95
" Tamping,	95
" Towel,	273, 274
Basket Nails,	243
Baxter Wrenches,	233
Beacon Hill Traps,	303
Bead Planes,	38, 39
Bed Spring Staples,	253
Belgian Hones,	125
Beef Cutter, smoked,	141
Bells, Call,	202

" Screw Driver,	63, 164
" Ship Auger,	65
" " " Car,	65
" Sugar,	63
" Tapping,	63
Bits, Axe,	120
Blacksmiths' Hand Hammers,	79, 91
" Sledges,	89
" Vises,	82
Blades, Butcher Saw,	23
" Currier,	28
" Hack Saw,	23
" Plumbers' Scraper,	180
" Slicker,	28